

Claims

1. A papermaking felt comprising a hydrophilic urethane resin.
2. The papermaking felt according to claim 1, characterized in that the hydrophilic urethane resin is provided through polymerization of a blocked hydrophilic urethane prepolymer.
3. The papermaking felt according to claim 2, characterized in that the blocked hydrophilic urethane prepolymer contains ethylene oxide.
4. The papermaking felt according to claim 3, characterized in that the ethylene oxide constitutes 35% to 95% by molecular weight of the blocked hydrophilic urethane prepolymer.
5. The papermaking felt according to claim 1, characterized in that the hydrophilic urethane resin constitutes 0.5% to 10% by weight of said papermaking felt.
6. The papermaking felt according to claim 1, characterized by further comprising an anchoring agent.
7. The papermaking felt according to claim 6, characterized in that the anchoring agent is N-methylol acrylamide.
8. The papermaking felt according to claim 7, characterized in that the hydrophilic urethane resin constitutes 0.5% to 10% by weight and the N-methylol acrylamide constitutes 0.1 to 5% by weight of the papermaking felt.
9. The papermaking felt according to claim 1, characterized by further comprising a hydrophilic polyester resin.
10. The papermaking felt according to claim 9, characterized

in that the hydrophilic urethane resin constitutes 0.5% to 10% by weight, the N-methylol acrylamide constitutes 0.1% to 5% by weight, and the hydrophilic polyester resin constitutes 0.5% to 5% by weight of the papermaking felt.